### **INSTRUCTIONS FOR COMPLETING HCD MP 532\***

# **PART I-IDENTIFICATION**

Park ID# -Enter the park Identification Number as shown on the permit to operate.

Park Name- Enter the name of the park as shown on the permit to operate.

Park address- Enter the physical address of the park.

Total number of hydrants in the park- Enter the total number of fire hydrants located within the park. Enter Park Operator Name, phone number, and address.

# PART II - ANNUAL FIRE HYDRANT OPERATION TEST \*\*

- 1. Check to indicate if hydrant stems, threads and caps were inspected for damage and lubrication.
- 2. Check to indicate if hydrant outlets were fully opened and closed to ensure smooth operation.
- 3. Check to indicate if hydrant shut-off valves were closed and fully reopened to ensure adequate flow.
- 4. Check to indicate if hydrants are accessible and outlets are between 14 and 24 inches above grade.
- 5. Check to indicate if hydrants that are subject to vehicular damage are provided with crash posts.
- 6. Check to indicate that there is a minimum of 36 inches of clear space around all hydrants.
- 7. Check to indicate that each hydrant is clearly identified or marked for easy location in an emergency.

**PART III- FIVE-YEAR FIRE HYDRANT WATER FLOW TEST** (To be completed every five years)\*\* Hydrant number-Locate the hydrant on the plot plan and number each (1, 2, 3, 4,etc.)

(A plot plan need not be to scale and may be a copy of a typical rental or sales plot plan provided to prospective residents or used in advertising brochures.)

Barrel size – Enter the barrel or riser diameter measured in inches.

Flow – Enter the measured flow in gallons per minute.

Pressure – Enter the residual pressure measured in pounds per square inch.

Date flow test performed – Enter the date of the flow test being reported.

### PART IV- CERTIFICATION OF TEST RESULTS

This section to be completed by the fire agency responsible for fire suppression in the park, local water supplier, Licensed Fire Protection Engineer, or C-16 Fire Protection Contractor witnessing and certifying the test information.

Certifier Name – Enter the name of the fire agency responsible for fire suppression, local water supplier, Licensed Fire Protection Engineer, or C-16 Fire Protection Contractor.

Address - Enter the address of the fire agency responsible for fire suppression, local water supplier, Licensed Fire Protection Engineer, or C-16 Fire Protection Contractor.

Contractor's classification and number – Enter the classification and license number if a C-16 Fire Protection Contractor or Licensed Fire Protection Engineer performs or witnesses the test.

Telephone Number - Enter the telephone number of the certifier.

E-Mail Address – Enter e-mail address, if available, of the certifier.

Name - Print the name of the person certifying the test.

Title – Enter the title of the person certifying the test.

Signature – The person certifying the test must sign on the signature line.

Date – Enter the date that the certification is signed.

### PART V - WAIVER FOR PRIVATE FIRE HYDRANT

This section may be completed if a private fire hydrant cannot be repaired to meet these standards, given local conditions, and the fire agency responsible for fire suppression in the park approves its continued use or use of alternative fire protection methods.

# \*REFER TO TITLE 25 CALIFORNIA CODE OF REGULATIONS, ARTICLE 6, COMMENCING WITH SECTION 1300.

\*\*VIOLATIONS: If any answers in Part II – Annual Fire Hydrant Operation Test are "No," and/or the Five-Year Fire Hydrant Flow Test of Part III do not meet the minimum requirements, then the park is in violation. Parks in violation are required to fix the problem and may not be eligible to renew an annual permit to operate.